DENVER®

Speaker System with iPod Docking

Model No.: IFI-160

OWNER'S MANUA

BEFORE USING THIS PRODUCT,READ,UNDERSTAND,AND FOLLOW THESE INSTRUCTIONS.
Save this booklet for future reference.

CE

CAUTION

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES
CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE
OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of insulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.	WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.	The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT SAFETY INSTRUCTIONS

1.) Read these instructions.
2.) Keep these instructions.
3.) Heed all warnings.
4.) Follow all instructions.
5.) Do not use this apparatus near water.
6.) Clean only with dry cloth.
7.) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8.) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9.) Do not defeat the safety purpose of the plug. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10.) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11.) Only use attachments / accessories specified by the manufacturer.
12.) Unplug this apparatus during lightning storms or when unused for long periods of time.
13.) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14.) This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the apparatus.
15.) Do not overload wall outlet. Use only power source as indicated.
16.) Use replacement parts as specified by the manufacturer.
17.) The product may be mounted to a wall only if recommended by the manufacturer.
18.) Upon completion of any service or repairs to this product, ask the service technician to perform safety checks.
19.) Attention should be drawn to the environmental aspects of battery disposal.

IMPORTANT NOTES

- Avoid installing this unit in places exposed to direct sunlight or close to heat radiating appliances such as electric heaters, on top of other stereo equipment that radiates too much heat, places lacking ventilation or dusty areas, places subject to constant vibration and/or humid or moist areas.
- Do not attempt to clean this unit with chemical solvents as this might damage the finish. Use a clean dry cloth.
- Operate controls and switches as described in the manual.

- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- The apparatus shall not expose to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the apparatus.
- Before turning 'On' the power, make certain that power cord is properly installed.
- When moving the set, be sure to first disconnect the power cord.

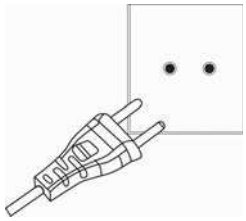
PREPARATION FOR USE

UNPACKING AND SET UP

- Carefully remove all the components from the display carton and verify that you have all the necessary components before you dispose of the display carton.
- Remove all packing materials from the individual components. Remove any descriptive labels that may be attached to the front panel of the main unit. Do not remove any labels or stickers on the back panels of the main unit or the speakers.
- Place all the components in the desired location. This system is designed to be used on level, stable, flat surface such as a table, desk, shelf, or stand, convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dust, moisture, or vibration.
- Unwind the AC power cord on the back of the unit and extend the cord to its full length.

POWER SOURCE

This system is designed to operate on 100-240V AC 50/60Hz house current only. Connecting this system to any other power source may cause damage to the system and such damage is not covered by your warranty.



NOTE: The system has an AC plug and will only fit into matching AC outlets. This is a safety feature to reduce the possibility of electric shock. If the plug will not fit in your AC outlets, you should have the outlet changed by a qualified, licensed electrician. Do not use an adapter to make the plug fit into your outlet. This defeats the safety feature and could expose you to electric shock.

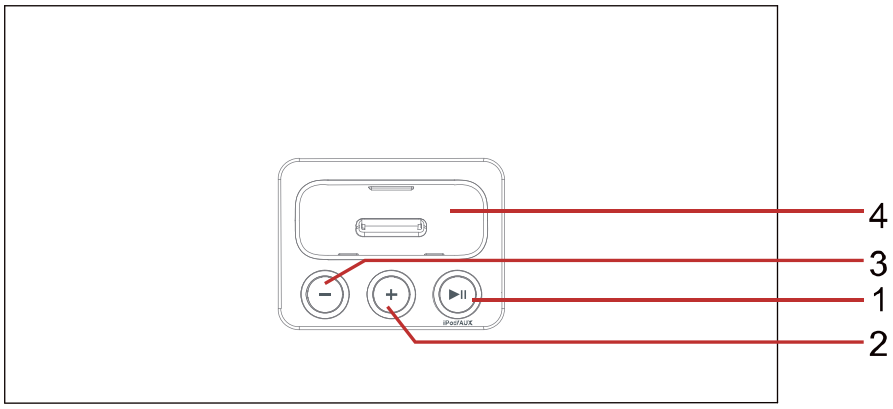
PROTECT YOUR FURNITURE

This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

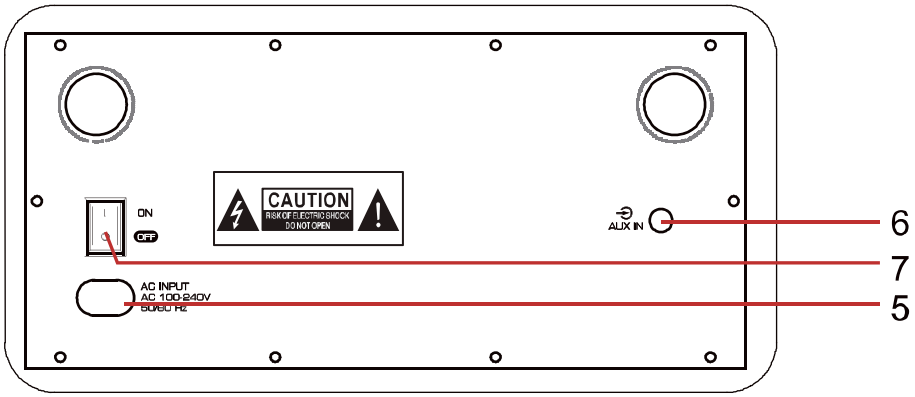
LOCATION OF CONTROLS AND INDICATORS

FRONT PANEL

TOP PANEL



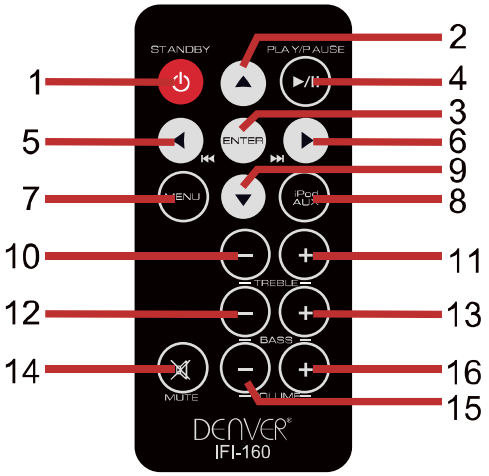
BACK PANEL



1.) PLAY/PAUSE Button
2.) **VOLUME +** Button
3.) **VOLUME –** Button
4.) iPod Connector
5.) AC Power Input
6.) AUX Input
7.) Main Power Switch

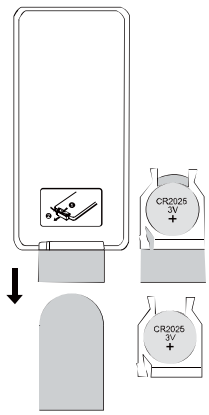
1.) **STANDBY** Button
2.) **iPod UP** Button
3.) **ENTER** Button
4.) **PLAY/PAUSE** Button
5.) **PREV** Button
6.) **NEXT** Button
7.) **MENU** Button
8.) **iPod/AUX** Button
9.) **iPod DOWN** Button
10.) **TREBLE –** Button
11.) **TREBLE +** Button
12.) **BASS –** Button
13.) **BASS +** Button
14.) **MUTE** Button
15.) **VOLUME –** Button
16.) **VOLUME +** Button

Remote Control



REMOTE CONTROL BATTERY

The remote control requires one "button-type" 3-volt lithium battery, included. To extend the life of the original battery we have inserted a small clear plastic spacer tab between the lithium battery and the battery terminal. You must remove this
battery spacer tab before you can use the remote control. To remove the tab, pull it in the direction of the arrow in the illustration as shown.



When the operation of the remote control becomes intermittent or unsatisfactory, replace the original battery with a new 3-volt lithium battery.
1.) Slide out the battery holder from the remote control case.
2.) Place one 3V CR2025 battery in the battery holder, observing the positive (+) direction. If the battery is placed incorrectly the remote control will not work.

CAUTION

Danger of explosion if the battery is replace incorrectly.
Replace only with the same or equivalent type.

3.) Insert the battery holder into the battery slot.

Notes: Use a well-known brand of cell battery for longest life and best performance. When the remote operation becomes intermittent, replace the battery.

OPERATING INSTRUCTIONS

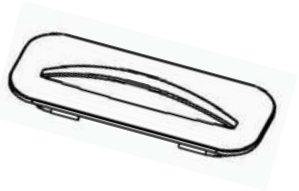
- **Make sure the AC power cord from this unit is properly connected to a 100-240V 50/60Hz household AC power outlet.**

- **Make sure that the minimum distance around the whole unit for sufficient ventilation is 10cm.**

Listening to Your iPod / Charging The Battery

IMPORTANT!
In order to prevent unwanted distortion during iPod playback, it is recommended that you set the EQ in your iPod to the "Off" position. Go to the Main Menu in your iPod and then select the Settings Menu, select the EQ Setting, and make sure that the EQ function is set to "Off". (Main Menu > Settings Menu > EQ Setting > Select "Off")

Note : We have also included one flat adaptor with no opening at all. This serves as a dust cover that can be inserted in the docking station if no iPod will be connected to this unit for an extended period of time. Remove this dust cover before use.



OWNER'S MANUAL

This unit provides an iPod docking station on the top panel. You can connect any "dockable" iPod to this system. **Your iPod came packed with a small iPod brackets, place the iPod bracket on the speakers dock before placing your iPod onto this system.**

1) Turn the main power switch to 'On' position at the back of the unit.

2) If the unit is in stand-by mode, press **PLAY/PAUSE** button on the top panel or **STAND BY** button on remote control to wake the unit.

3) Plug the iPod to the iPod docking station. Then press **PLAY/PAUSE** button on the top panel or remote control to start music playback.

4) To pause momentarily during iPod playback, press the **PLAY/PAUSE** button on the top panel or remote control or iPod unit. Press the **PLAY/ PAUSE** button once more to cancel Pause mode and resume playback.

5) Press **NEXT** button on the remote control or iPod unit to go to the next song. To Fast Forward, Press and Hold the **NEXT** button on the remote control or iPod unit while playing a song.

6) Press **PREV** button on the remote control or iPod unit to go back to the previous song. To Rewind, Press and Hold the **PREV** button on the remote control or iPod unit while playing a song.

7) Press **MENU** button on the remote control, the iPod will go to the previous menu. Press **UP/ DOWN** button on the remote control to select up or down of the iPod menu; then press the **ENTER** button to enter selected menu.

8) Press **BASS + / BASS –** on the remote control to adjust the **BASS** level, it will enhance/reduce the **BASS** effect.

9) Press **TREBLE + / TREBLE –** on the remote control to adjust the **TREBLE** level, it will enhance/reduce the **TREBLE** effect.

10) When the iPod is docked in the unit, the iPod internal battery can be charged during iPod playback, Pause mode or **AUX** mode, if the main power is switched "Off", the charging will be cut off.

Note : You must keep the main power switch "On" during iPod internal battery charging.

AUXILIARY IN

Connect the Audio Output jacks of your auxiliary sound source (TV, VCR, DVD Player, Cassette Deck, Mini Disc player, etc., etc.,) to the AUX IN jack on the back panel of the unit. **The auxiliary function will only activate when the aux in jack is fitted with connection cable.**

Note: The connection cables on'e not included.

1. Press and hold the **PLAY/PAUSE** button on the main unit or **iPod/AUX** button on the remote control to inter-change the play mode from iPod to Aux. Press and hold the **PLAY/PAUSE** button on the main unit or press the **iPod/AUX** button on the remote control once on the remote control to inter-change the play mode from Aux to iPod. During AUX playback, the iPod display will not light up.

2. Turn your auxiliary source 'On' and operate it as usual. The sound from the auxiliary source will be heard through the speakers of this system.

3. Adjust the **VOLUME** level controls of this system as desired.

RESETTING

If the system does not have any respond, you may have experienced a severe electric shock (ESD) or a power surge that triggered the internal computer to shut down automatically. If this occurs, simply disconnect the main power and connect the main power again after one minute.

Note: Although disconnect the power will unlock the internal computer after a power surge, it will also erase all of the settings. After turning 'On' the unit, you will need to reset the settings again.

CARE AND MAINTENANCE

CARE OF THE CABINET

If the cabinet becomes dusty wipe it with a soft dry dust cloth. Do not use any wax, polish sprays, or abrasive cleaners on the cabinet.

CAUTION

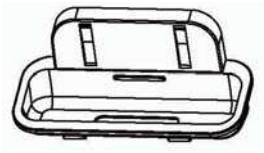
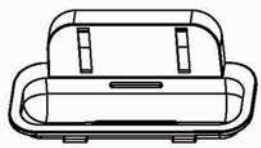
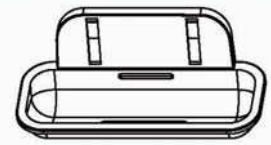
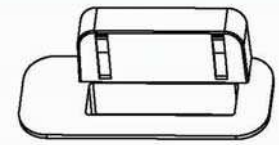
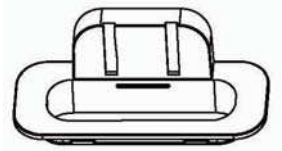
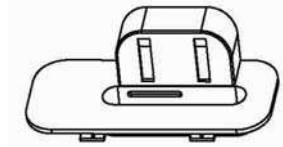
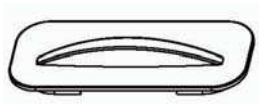
Never allow any water or other liquids to get inside the unit while cleaning.
The power cable/disconnect device shall remain tasy to operate disconnect.

TECHNICAL INFORMATION

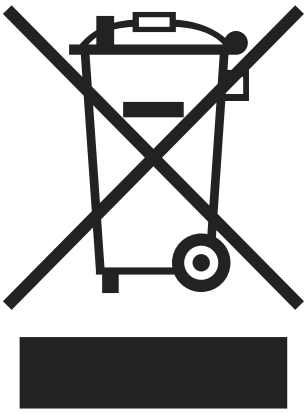
AC Power:	AC 100-240V 50/60Hz
Remote Handset:	DV 3V size:CR2025 X 1
Unit Output Power:	2 X 8W RMS
Power Consumption:	40W
Unit Dimensions:	Approx, 288(L) X 144(W) X 140(H) mm
Operation temperature:	+5°C +35°C

UNIVERISAL DOCK

In order to allow you to securely connect any "dockable" iPod model to the docking station, 6 different adaptors is included. Please refer to the following table to select the proper adaptors for your particlur iPod model. Please insert the connector to the docking station before connecting your iPod.

Adaptors (Marking on Back)	Compatible iPod Models
 10GB,15GB,20GB	iPod 4G: 20GB iPod 3G: 15GB, 30GB, 40GB iPod photo: 20GB, 30GB
 30GB+40GB	iPod 4G: 40GB iPod 3G: 30GB
 60GB	iPod photo: 40GB, 60GB
 nano	iPod nano: 1GB, 2GB, 4GB
 mini	iPod mini: 4GB, 6GB
 nano 2	iPod nano 2: 2GB, 4GB, 8GB
 Dust Cover	Dust cover should be installed in the docking station if no iPod will be docked for an extended period of time.

Instructions on environment protection.



Do not dispose of this product in the usual household garbage at the end of its lifecycle; hand it over at a collection point for the recycling of electrical and electronic appliances. The symbol on the product,the instructions for use or the packing will inform about the methods for disposal.
The materials are recyclable as mentioned in this marking. By recycling,material recycling or other forms of re-utilization of old appliances,you are making an important contribution to protect our environment.
Please inquire at the community administration for the authorized disposal location.

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